

Tomato Homeowner Spray Schedule

This schedule is only a suggested guide to help determine what products can be used in a rotation to help prevent disease and insects on garden tomatoes. If there are specific questions contact the Extension Office. These products can be mixed together in one spray unless otherwise noted on the label. Some products may change rate of use. Please read and follow label directions in every case. The label supersedes these recommendations.

Weeks after Transplanting	Product Name I = insect control D = disease control	Rate Tbsp = tablespoon Tsp = teaspoon	PHI (Days until Picking)	Comments
1	I - Sevin (carbaryl 22.5% L)	3 Tbsp/gallon	3	Repeat applications as necessary up to 7 times, but not more often than once every 7 days.
	D – Mancozeb + copper(see label)	3 Tbsp/gallon	5	Start preventative spraying as soon as plants are established in the garden. Spray at 7-10 day intervals. During periods favorable for disease development, shorten the spray interval.
3	I – Malathion	2 tsp/gallon	1	Make up to 4 applications per yr. at least 5 day s apart.
	D - Daconil (chlorothalonil)	2 tsp/gallon	0	
5	I - Sevin (carbaryl 22.5% L)	3 Tbsp/gallon	3	Repeat applications as necessary up to 7 times, but not more often than once every 7 days.
	D - Mancozeb + copper(see label)	3 Tbsp/gallon	5	
7	I - Colorado Potato Beetle Spray (spinosad 0.5% L)	4 Tbsp/gallon	1	Maximum of 6 applications per season; wait 4 days before reapplying.
	D - Daconil (chlorothalonil)	2 tsp/gallon	0	
9	I – Malathion	2 tsp/gallon	1	Make up to 4 applications per yr. at least 5 day s apart.
	D – Mancozeb + copper(see label)	3 Tbsp/gallon	5	
11	I - Colorado Potato Beetle Spray (spinosad 0.5% L)	4 Tbsp/gallon	1	Maximum of 6 applications per season; wait 4 days before reapplying.
	D - Daconil (chlorothalonil)	2 tsp/gallon	0	
13	I – Malathion	2 tsp/gallon	1	Make up to 4 applications per yr. at least 5 day s apart.
	D - Daconil (chlorothalonil)	2 tsp/gallon	0	